

# Inline Bag Filler Bag Stabiliser Upgrade



# Bag Stabiliser Upgrade

In today's competitive environment and the ever increasing demand to get the best out of existing packaging equipment. Customers who have existing GEA Avapac packaging equipment can enhance the performance and functionality of their plants by carrying out upgrades.

Upgrading your existing packaging equipment can be a very cost effective alternative to replacing entire units or systems.

GEA Avapac has developed a new Bag Stabiliser upgrade which will increase the performance and the reliability of your existing packaging equipment, while reducing product and packaging losses along with reducing the need for operator intervention, which can result in product contamination.

The GEA Avapac's Bag Stabiliser upgrade is functionally the same as on our current IBF Bag Filler range, the upgrade combines the tried and proven Bag Stabiliser design, retro-fitted into an existing Bag Filler.

## ■ Features

- Large stabiliser arms, ensure a positive grip on bag
- Stabiliser arms grip the front and back of bag
- Fully adjustable for varying bag widths
- Includes a vibration station which compacts the powder, ensuring bag stability during conveying
- Safe and reliable operation

## ■ Benefits

- Increased performance, without replacing complete machine (Cost saving)
- Increased packaging output capacity, due to improved reliability
- Improved bag stability and control
- Reduced product and packaging losses
- Reduced operator intervention, which could result in product contamination

## ■ Capacity

Can support packing rates of up to 320 bags/hour

## ■ Materials of Construction

Ferrous: Stainless Steel AISI 304

Non-ferrous: Acetal, PETP

## ■ Bag Dimensions

- Length mm (in) – 750-950 (29-37)
- Width mm (in) – 480-600 (19-24)

All performance data achieved under test conditions with standard packaging materials.  
All specifications and dimensions subject to revision without notice.



## Process Engineering

### GEA Avapac Ltd.

12-18 Foreman Road, PO Box 10266, Te Rapa, Hamilton 3241, New Zealand  
Tel. +64 7 849 3414, Fax +64 7 849 3494  
info@avapac.com

### GEA Colby Powder Systems Pty. Ltd.

328 High Street, Chatswood, Sydney, NSW 2067, Australia  
Tel. +61 2 9932 2800, Fax +61 2 9932 2801  
sales@colbypowder.com

### GEA Process Engineering B.V.

Postbus 2064, 7420 AB, Deventer, Netherlands  
Tel. +31 570 663 366, Fax +31 570 663 377  
info@gea-pen.nl

### GEA Process Engineering Inc.

1600 O'Keefe Road, Hudson, Wisconsin 54016, USA  
Tel. +1 715 386 9371, Fax +1 715 386 9376  
info@nironinc.com